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relay hardware network simulation plant

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[Ovni: an object approach to real-time power system simulators-](#) [►ubc.ca \[pdf\]](#)

JR Marti, LR Linares, J Calvino, HW Dommel, J Lin - Power System Technology, 1998. Proceedings.

POWERCON'98. ..., 1998 - [ieeexplore.ieee.org](#)

... The **hardware** implementation adopted for OVNI is based on off-the ... in the con- text of simulators for **relay** testing like ... the solu- tion of the full **network** can be ...

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[An advanced dispatcher training simulator](#)

R Podmore, JC Giri, MP Gorenberg, JP Britton, NM ... - IEEE Transactions on Power Apparatus and Systems, 1982 - [ieeexplore.ieee.org](#)

... **hardware**, software and analytical methods. ... The **simulator** incorporates engineering models of ... generating units, loads, lines, transformers and protective **relays**. ...

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DESIGN CHARACTERISTICS OF AN ADVANCED TWO-TERMINAL DIGITAL SIMULATOR FOR RELAY TESTING

M Kezunovic, A Gopalakrishnan, J Domaszewicz, Q ... - Digital Power System Simulators, 1995, ICDS'95., First ..., 1995 - [ieeexplore.ieee.org](#)

... 0 **Relay** test software should support a two terminal waveform replay feature for ... IIO - **network** models and to generate transient waveform ... **HARDWARE IMPLEMENTATION** ...

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[Simulation of the New York Power Pool for dispatcher training](#)

N Wang, R Cheung, G Wu, J Naccarino, J Castle, NMT ... - IEEE Transactions on Power Systems, 1994 - [ieeexplore.ieee.org](#)

... Table 1: NYSEG DTS **Network** Model ... Ovenrrrent **Relays** underfrequency **Relays** Voltage **Relays** Synchronism Check **Relays** Capacitor Unit ... **SIMULATION OF THE NYPP SYSTEM** ...

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[Use of a digital simulator to test relays under critical operatingconditions](#)

L Barretta, B Ceresoli, E De Berardinis, C ... - Developments in Power System Protection, 1993., Fifth ..., 1993 - [ieeexplore.ieee.org](#)

... **DIGITAL NETWORK SIMULATOR DESCRIPTION** The **network simulator** (1) can ... of a HV line protected by distance **relays**. In addition to the **hardware**, suitable software ...

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[\[CITATION\] Object-Oriented Simulation for Power Plants](#)

C Capparelli, P Ahn, N Moscato - Simulators International XIV, 1997 - Society for Computer Simulation

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[\[CITATION\] A REAL-TIME NEURAL NETWORK CONTROLLER FOR NONLINEAR PNEUMATIC VALVES](#)

JF Glenn, LM Schaina, S Cheng, AR Marudarajan, Y ... - Intelligent Engineering Systems Through Artificial Neural ..., 1996 - Amer Society of Mechanical

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[Trends in power system simulation for relay testing](#)

N Brooks, AJ Perks, SJ Rose, A Williams - Developments in Power System Protection, 1993., Fifth ..., 1993 -
 ieeexplore.ieee.org
 ... Developments in computer **hardware** and software are making ... the only facility for testing
relays prior to ... Transient **Network** Analyser) the idea of using analogue ...
[Web Search](#) - [BL Direct](#)

[CITATION] TRAINING SIMULATORS IN **NETWORK** CONTROL CENTERS
 T SIMULATORS - Power Systems: Modelling and Control Applications: Selected ..., 1989 - Pergamon
[Web Search](#)

Real time power system **simulation** for training purposes
 A Bose - Fourth IEEE Region 10 International Conference TENCON'89, 1989 - ieeexplore.ieee.org
 ... a second set of exactly similar **hardware** and software ... If events or **relay** action resulted
 in circuit breaker ... the previous cycle, the new **network** topology is ...
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Key authors: [J Martí](#) - [R Isermann](#) - [F De Mello](#) - [S Ahn](#) - [L Linares](#)

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